THE BOARD OF PATENT APPEALS AND INTERFERENCES  In re Application of Heidi A. TISSENBAUM et al.  Application Number 10/813,324-Conf. #5837 Filed 10/813,324-Conf. #5837 March 29, 2004  For NEUROTRANSMITTER SIGNALING CAN REGULATE LIFE SPAN IN C. ELEGANS  Art Unit 1649 Examiner C. M. Borgeest  Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.  The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ 540.00  X Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:  A check in the amount of the fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director has already been authorized to charge fees in this application to a Deposit Account.  X The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 APRINGS INFORMATION ON THIS FORM MAY BECOME PUBLIC. CREDIT CARD INFORMATION SHOULD NOT BE INCLUDED ON THIS FORM PROVIDE CREDIT CARD INFORMATION AND AUTHORIZATION ON PTO-2038.  I am the applicant /inventor. /Cynthia L. Kanik, Ph.D./Signature  assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) Cynthia L. Kanik, Ph.D. Typed or printed name  x attorney or agent acting under 37 CFR 1.34. October 22, 2010  Date  NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.	Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of	1
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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: October 22, 2010 Electronic Signature for Cynthia L. Kanik, Ph.D.: /Cynthia L. Kanik, Ph.D./